

## ANALYZING WORKPLACE INJURIES

# Educational Services Industry

To reduce workplace injuries and fatalities, we must understand when, why and how they happen. Having this data on hand will allow businesses in hazardous industries to target problem areas and initiate solutions to reduce workplace accidents.

The Educational Services sector is comprised of establishments that provide instruction and training in a wide variety of subjects. This instruction and training is provided by specialized establishments, such as schools, colleges, universities and training centers. These establishments may be privately owned and operated for profit or not for profit, or they may be publicly owned and operated.

### MOST INJURY INCIDENTS IN THE EDUCATIONAL SERVICES INDUSTRY OCCURRED:



at  
**Noon**



on  
**Wednesday**



in  
**October**



on **Multiple**  
**Body Parts**



to  
**Females**



within  
**30-39 Age Group**



in  
**Boone County**

### TOP INDUSTRIES IN NUMBER OF INJURY INCIDENTS:

Health Care &  
Social Assistance

18,387

Manufacturing

11,976

Retail Trade

10,405

Public Admin.

9,175

Transportation &  
Warehousing

6,387

### INJURY INCIDENTS

4,280

Injury Incidents

91,833

Total Incidents in all Industries

### FATALITIES

0

Educational Services Fatalities

81

Total Fatalities in all Industries

### LOST TIME INCIDENTS

228

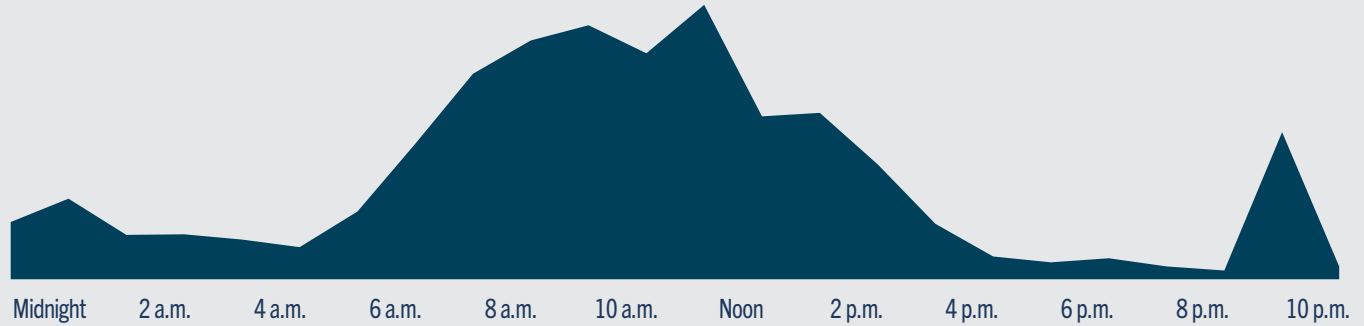
Lost Time Incidents

7,771

Total of all Lost Time Incidents

## INJURY INCIDENTS BY TIME OF DAY

Most Educational Services incidents occurred during the Noon hour.



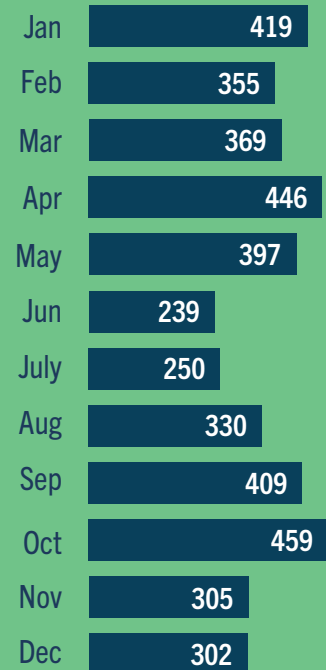
## INJURY INCIDENTS BY DAY OF THE WEEK

Most Educational Services incidents occurred on a Wednesday.

| S  | M   | T   | W   | T   | F   | S   |
|----|-----|-----|-----|-----|-----|-----|
| 97 | 769 | 857 | 904 | 857 | 682 | 114 |

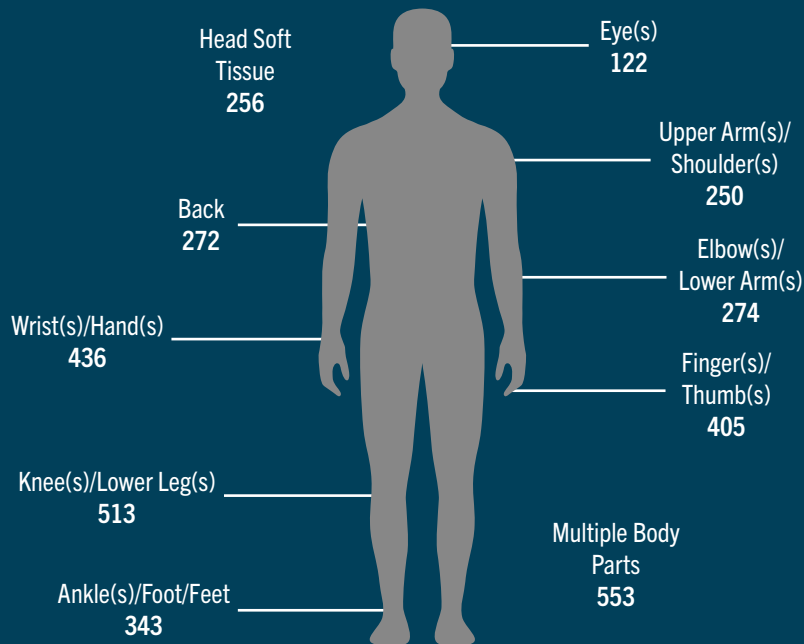
## INJURY INCIDENTS BY MONTH

Most Educational Services injury incidents occurred in October.



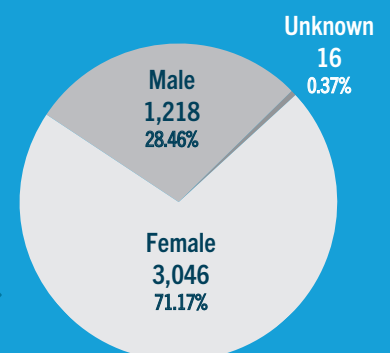
## TOP 10 INJURY INCIDENTS BY BODY PART

In Educational Services, Multiple Body Parts was the category with the highest number of injury incidents.



## INJURY INCIDENTS BY GENDER

In Educational Services, females had over two and a half times more incidents than males.



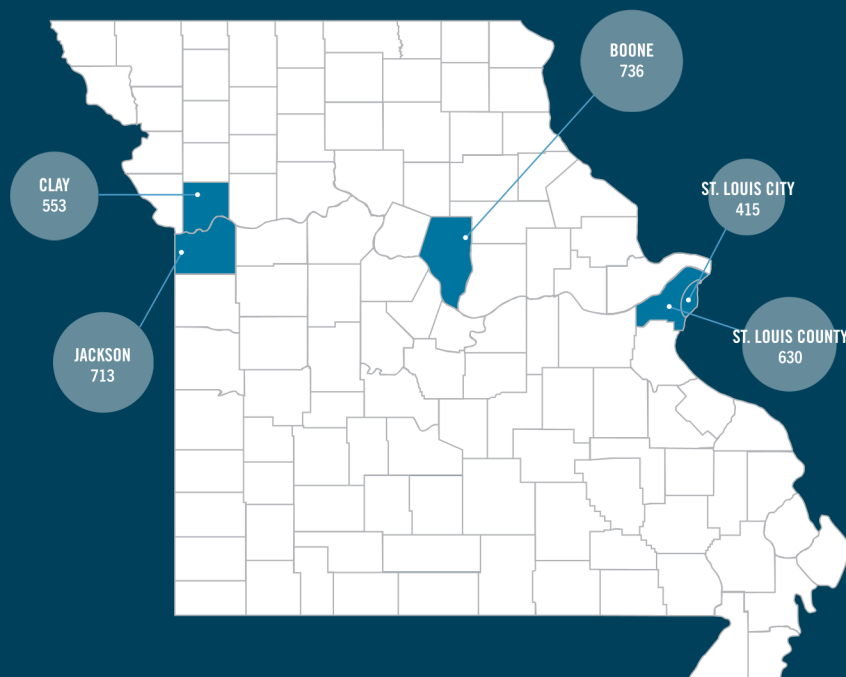
## INCIDENTS BY AGE GROUP

The 30-39 age group had the highest number of injury incidents in Educational Services.

| AGE GROUP | EDU. SERVICES | ALL INDUSTRIES |
|-----------|---------------|----------------|
| 10-15     | 0             | 29             |
| 16-19     | 59            | 3,778          |
| 20-29     | 843           | 23,385         |
| 30-39     | 883           | 20,422         |
| 40-49     | 880           | 17,138         |
| 50-59     | 864           | 15,644         |
| 60-69     | 645           | 9,561          |
| 70-79     | 93            | 1,680          |
| 80-89     | 12            | 180            |
| 90+       | 1             | 8              |
| Unknown   | 0             | 8              |

## INCIDENTS BY COUNTY

Boone County had the most incidents in the Educational Services industry.



### Top 5 Counties with the Most Incidents:

|               |     |                |     |
|---------------|-----|----------------|-----|
| Boone         | 736 | Clay           | 553 |
| Jackson       | 713 | St. Louis City | 415 |
| St. Louis Co. | 630 |                |     |

## INJURY INCIDENTS BY CAUSE

Most incidents in Educational Services are struck or injured by a fellow worker, patient, or other person.

|                                        |     |
|----------------------------------------|-----|
| Fellow Worker/<br>Patient/Other Person | 610 |
| On Same Level<br>(Fall, Slip, Trip)    | 441 |
| Struck or injured,<br>NOC              | 325 |
| Fall, Slip, Trip,<br>NOC               | 259 |
| Strain or<br>Injury by, NOC            | 206 |

## INJURY INCIDENTS BY NATURE

Most Educational Services injuries are contusions.

|                                    |       |
|------------------------------------|-------|
| Contusion                          | 1,247 |
| Strain or Tear                     | 981   |
| Laceration                         | 392   |
| Sprain or Tear                     | 346   |
| Multiple Physical<br>Injuries Only | 226   |

If you have served on active duty in the Armed Forces of the United States and would like information about veterans' services and benefits, please complete the survey here: [mvc.dps.mo.gov/MoVeteransInformation/Survey/DOLIR](https://mvc.dps.mo.gov/MoVeteransInformation/Survey/DOLIR)

This information represents data collected by the Missouri Department of Labor and Industrial Relations to aid in reducing workplace incidents and fatalities. It may include incidents that occurred in other states. Due to statutory reporting requirements, all injuries with a date of injury in 2024 may not have been reported as of the date the data was analyzed due to reporting lag. No personal information has been shared or released in the creation of this resource. Missouri Department of Labor and Industrial Relations is an equal opportunity employer/program. TDD/TTY: 800-735-2966 Relay Missouri: 711